

PCT/PTO 06 SEP 2001

79493-PCT

PCT INTERNATIONAL PATENT APPLICATION #1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UNITED STATES RECEIVING OFFICE (RO/US)**

Applicant: Comsonics, Inc. )  
 International )  
 Application No.: PCT/US01/20064 )  
 International )  
 Filing Date: June 22, 2001 )  
 For: DIVING MASK WITH )  
 EMBEDDED COMPUTER )  
 SYSTEM )  
 Serial No. of )  
 Priority Application: 60/213,824 )  
 Filing date of )  
 Priority Application: June 23, 2000 )

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Box PCT, Commissioner for Patents, Washington, D.C. 20231, on this date.

8-10-01 *Frank J. Frank*  
Date

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TRANSMITTAL OF FORMAL DRAWINGS

Sir:

Transmitted herewith are nine (9) sheets of formal drawings (Figs. 1-11) to be substituted for the drawings initially filed in the above-identified PCT International Patent Application.

Respectfully submitted,

WELSH &amp; KATZ, LTD.

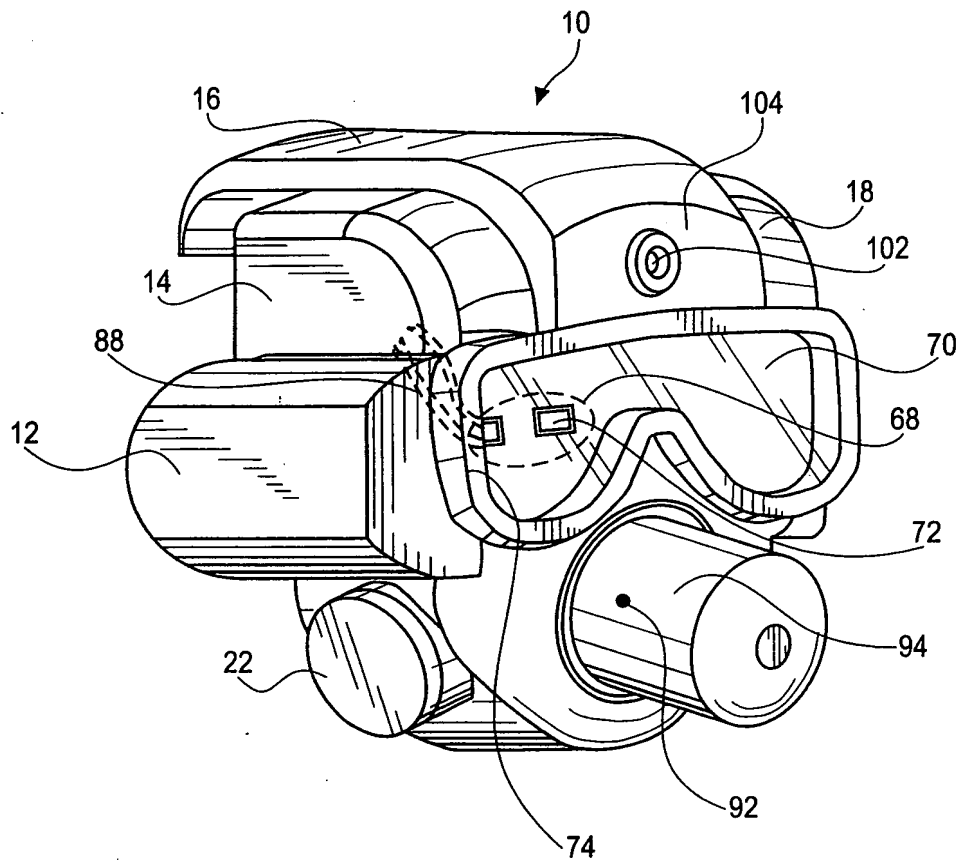
By

*Eric D. Cohen*  
Eric D. Cohen  
Registration No. 38,110

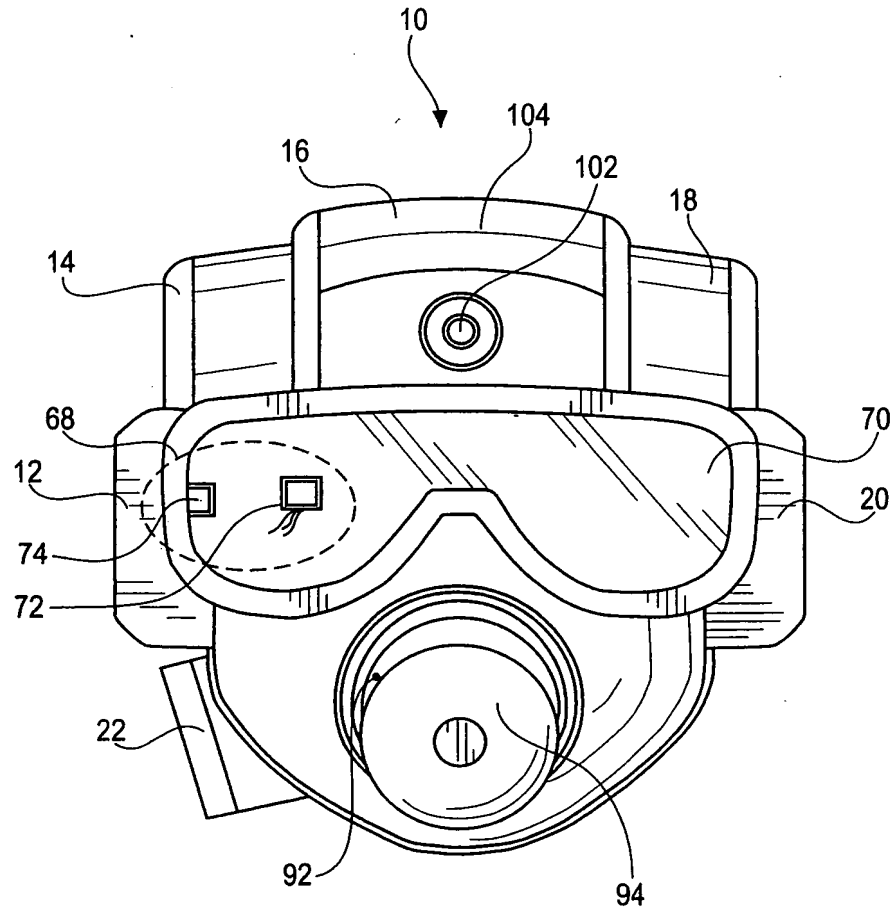
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120 South Riverside Plaza, 22nd Floor  
Chicago, Illinois 60606  
(312) 655-1500  
August 10, 2001

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**FIG. 1**

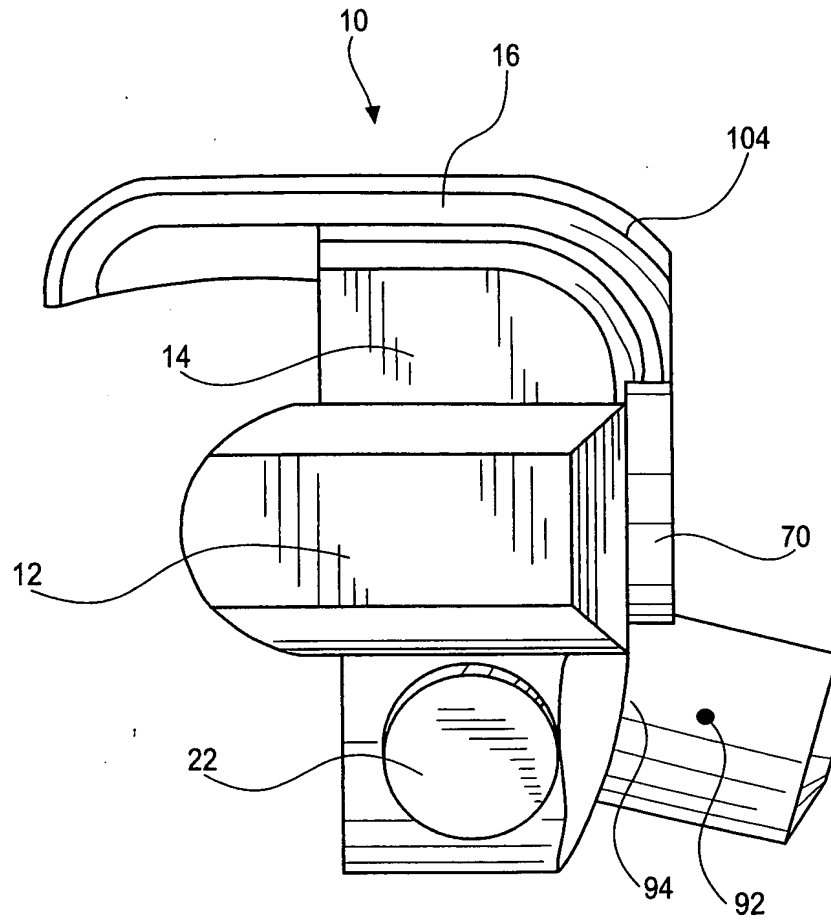


2/9

**FIG. 2**

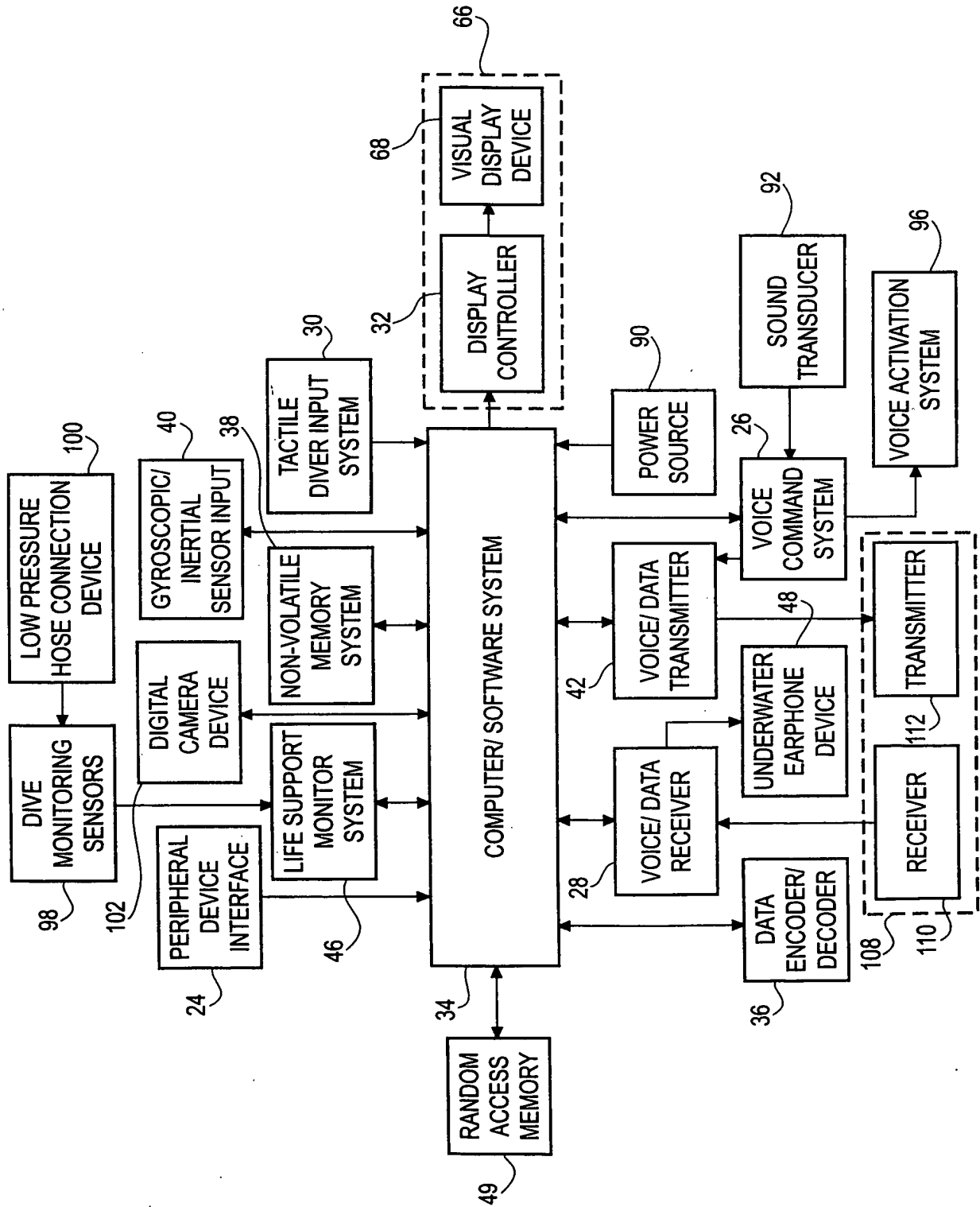
Title: DYEING MASK WITH EMBEDDED COMPUTER SYSTEM  
Applicant: Comsonics, Inc.  
International Application No. PCT/US01/20064  
International Filing Date: June 22, 2001  
Attorney Docket No.: 4013-79493

3/9

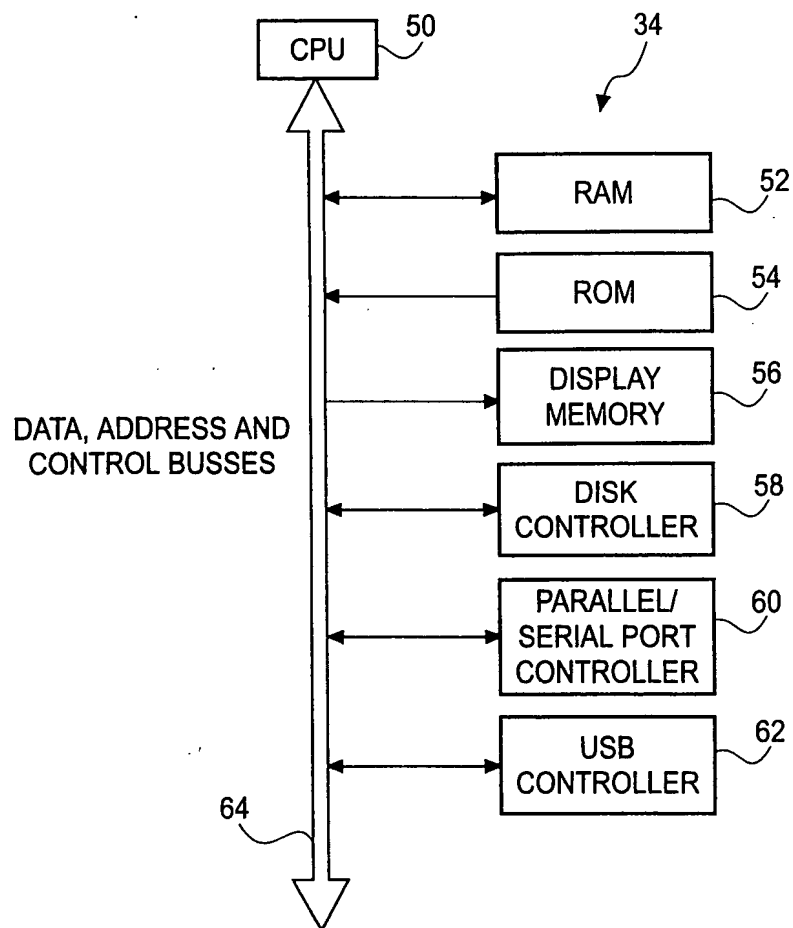
**FIG. 3**

4/9

FIG. 4

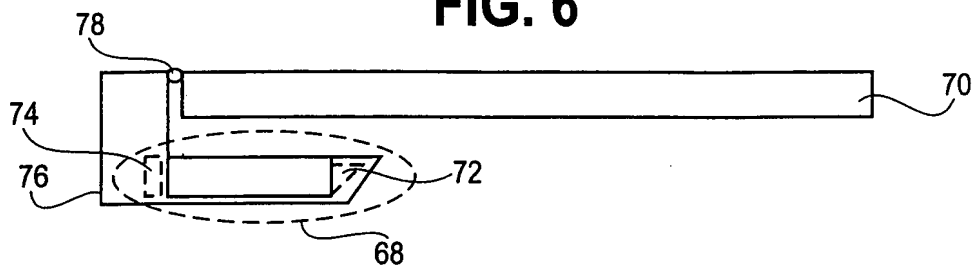
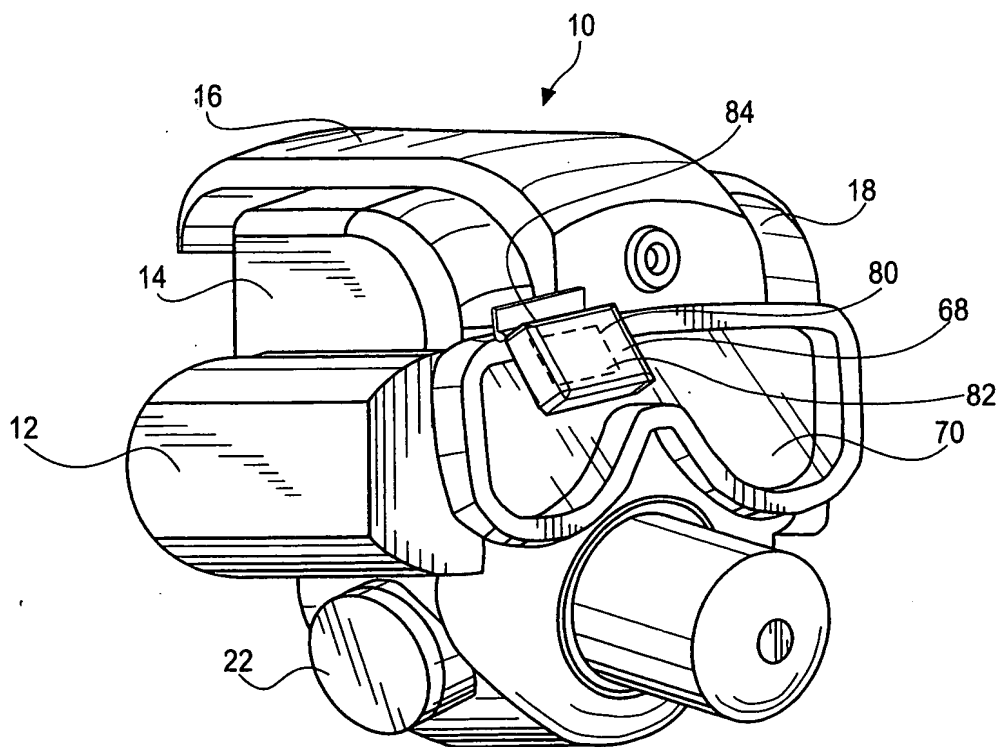


5/9

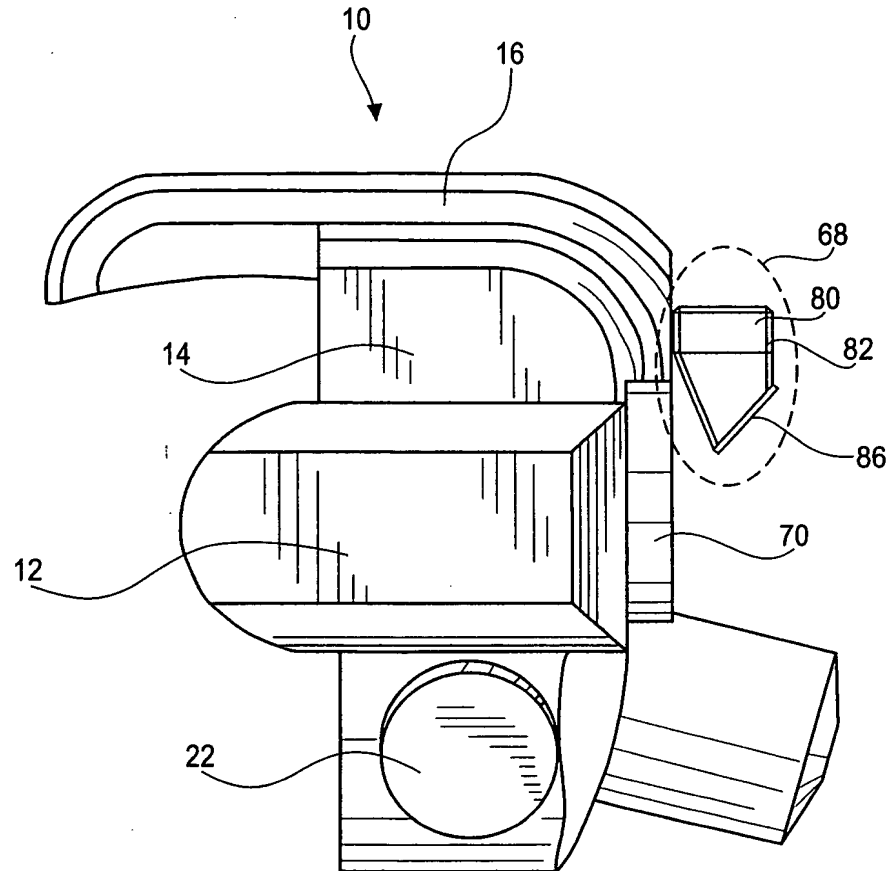
**FIG. 5**

Title: MASKING MASK WITH EMBEDDED COMPUTER SYSTEM  
Applicant: Comsonics, Inc.  
International Application No. PCT/US01/20064  
International Filing Date: June 22, 2001  
Attorney Docket No.: 4013-79493

6/9

**FIG. 6****FIG. 7**

7/9

**FIG. 8**



8/9

FIG. 9

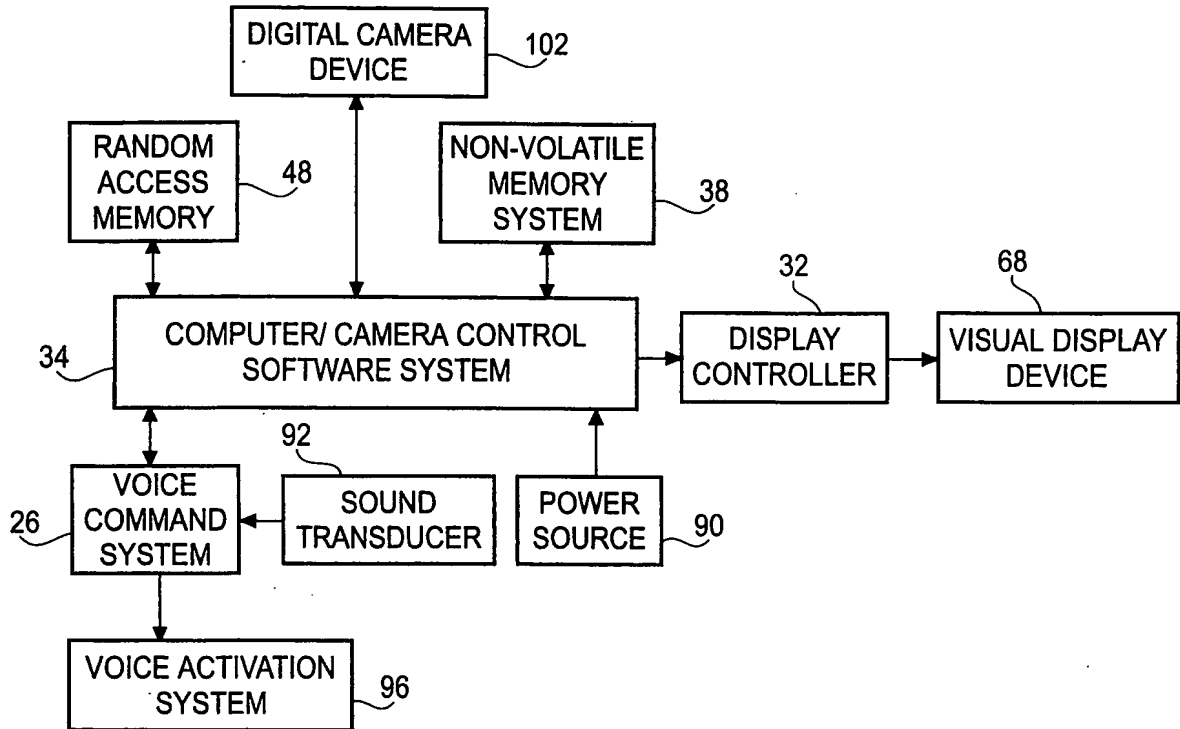
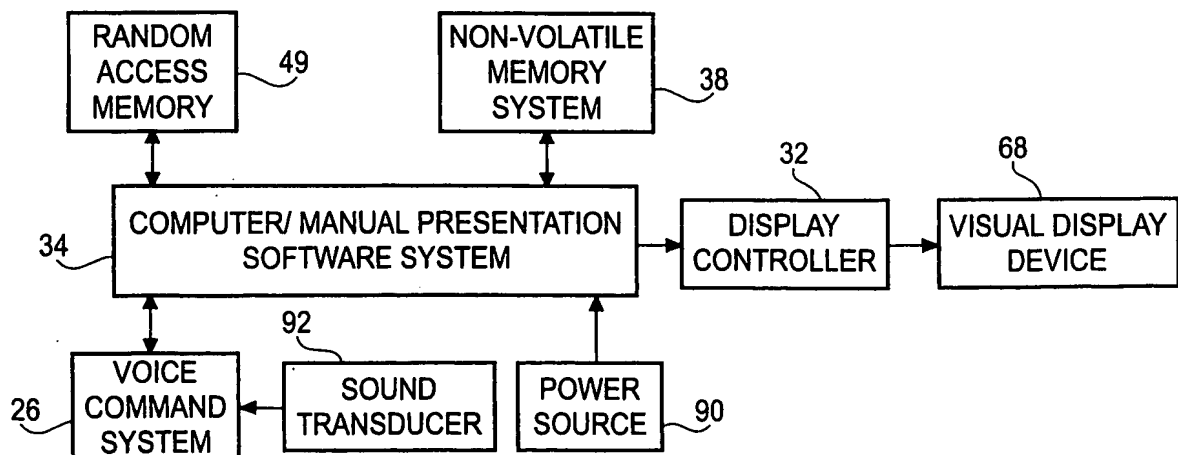
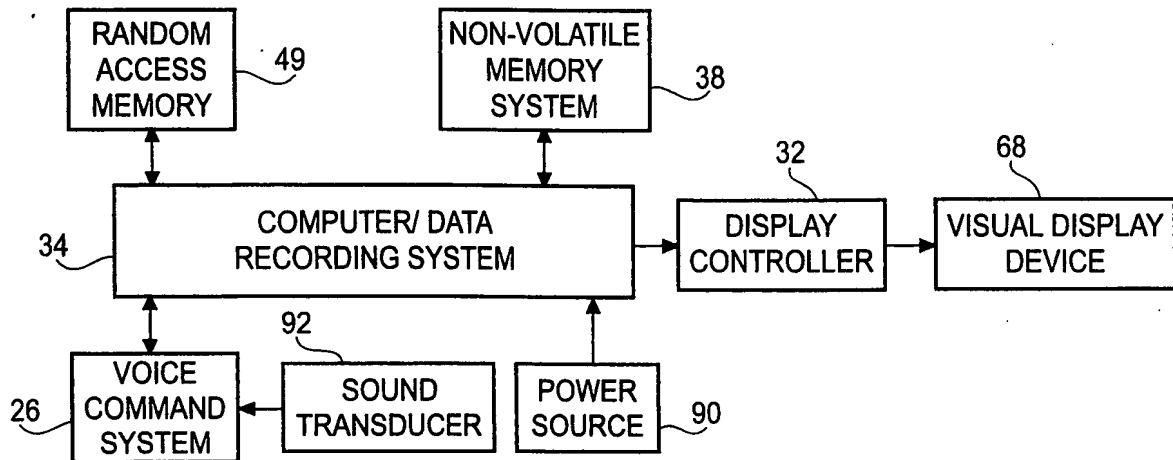


FIG. 10



9/9

FIG. 11





TRAINING MASK WITH EMBEDDED COMBAT SYSTEM

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Sheet 2 of 10

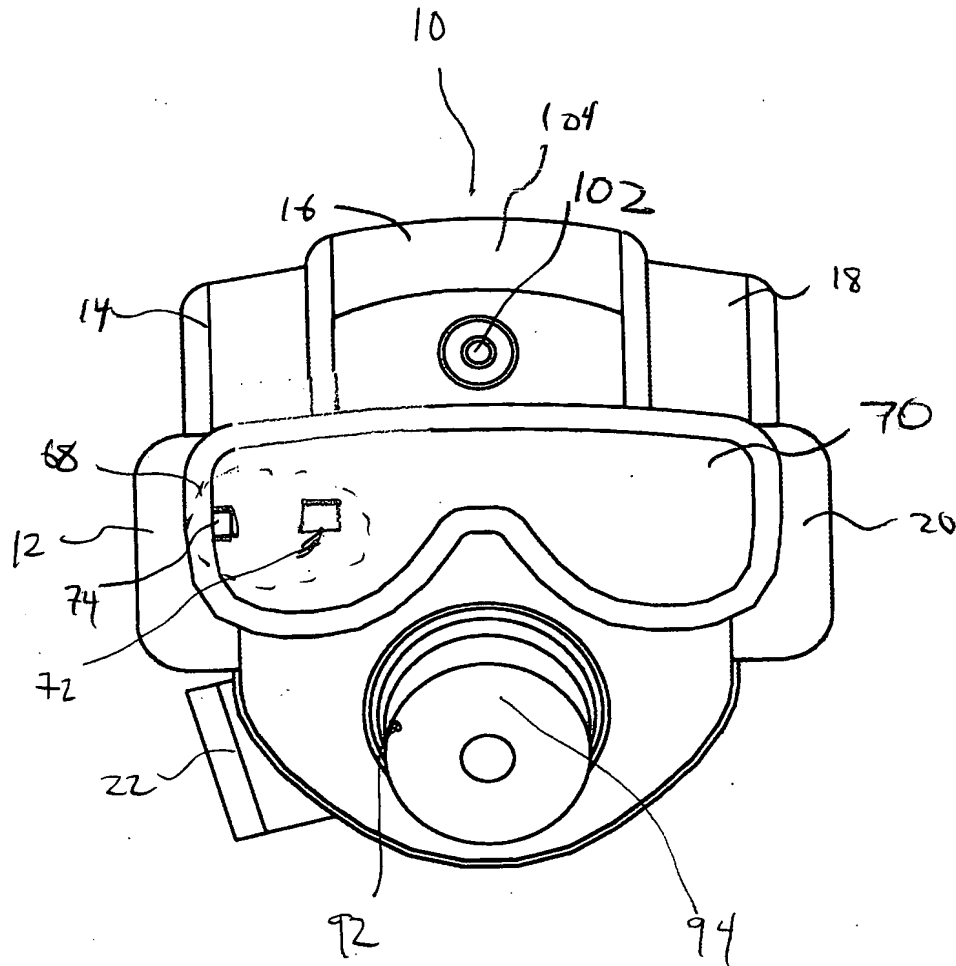


FIG. 2

Title: DISPLAY MASK WITH EMBEDDED COMPUTER  
SYSTEM

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Sheet 3 of 10

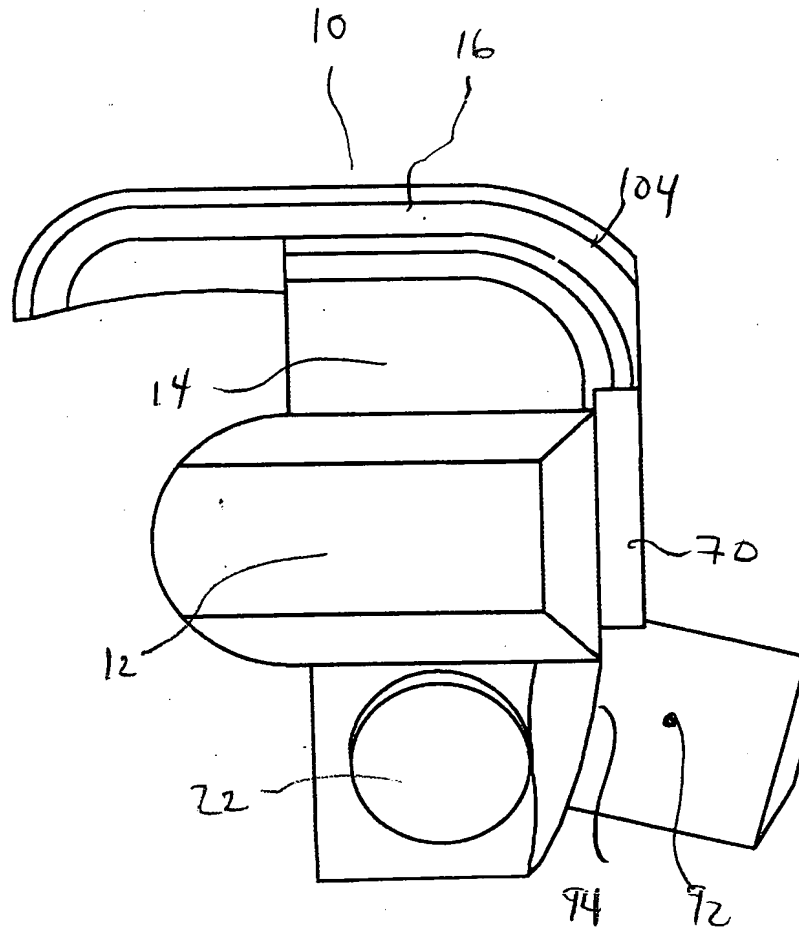
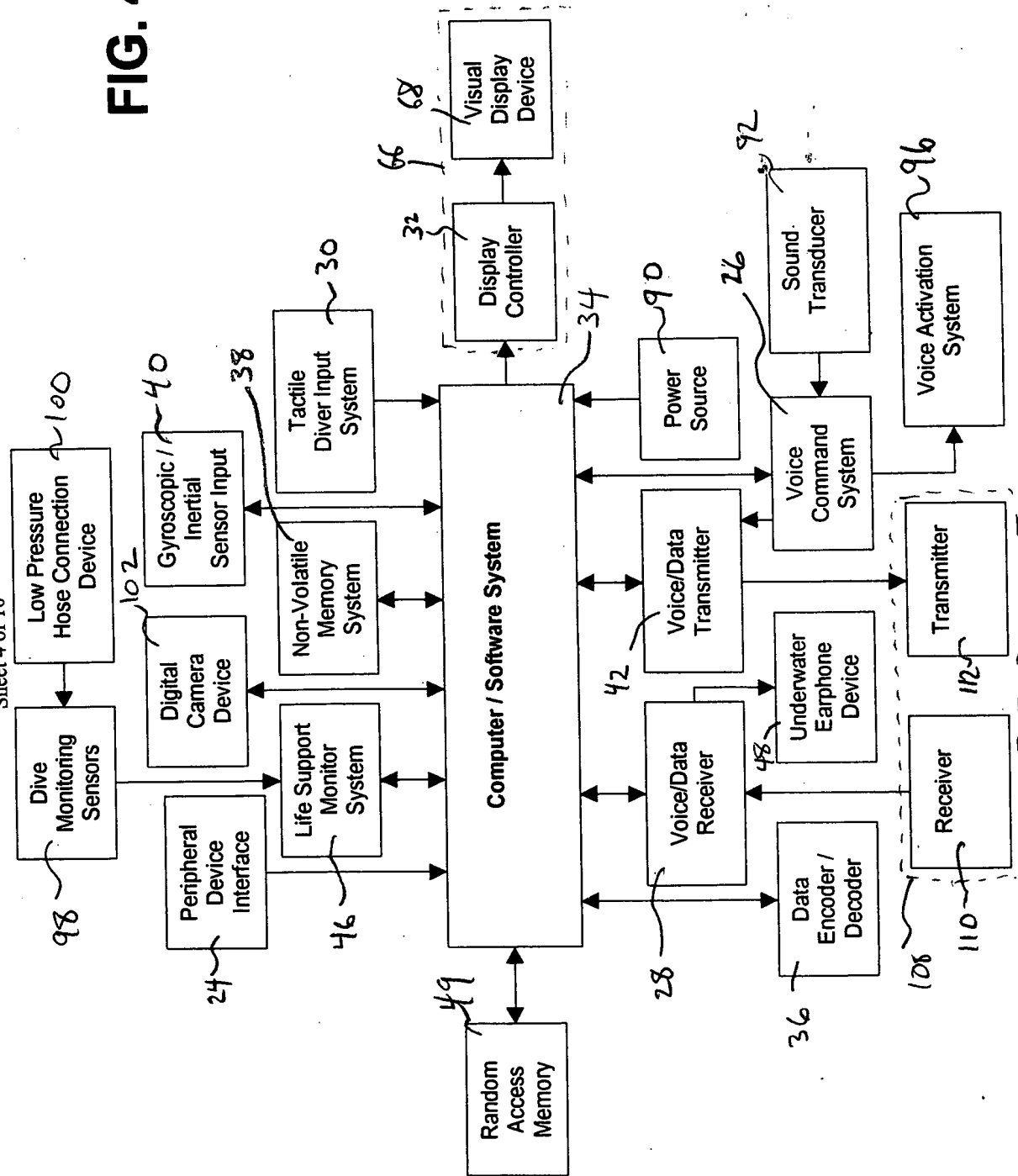


FIG. 3

FIG. 4



Title: MASKING MASK WITH EMBEDDED COMPLEX  
EM

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Sheet 5 of 10

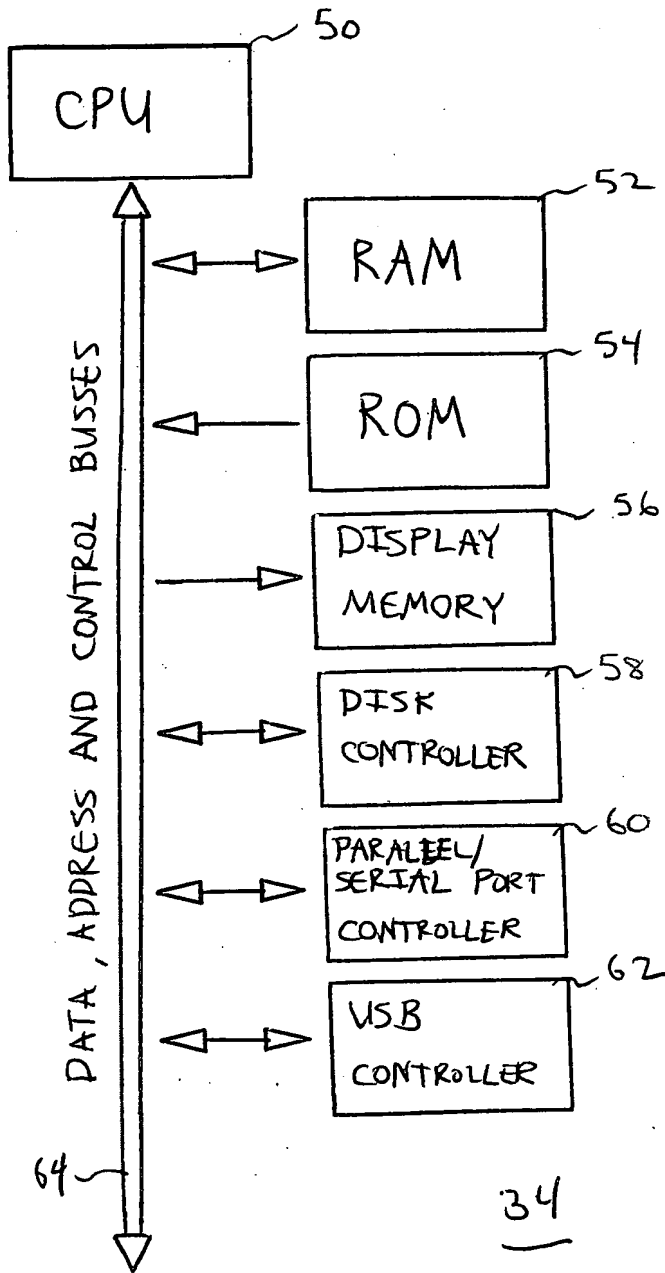


FIG. 5

Tit... G MASK WITH EMBEDDED COMPI...  
SYSTEM

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Sheet 6 of 10

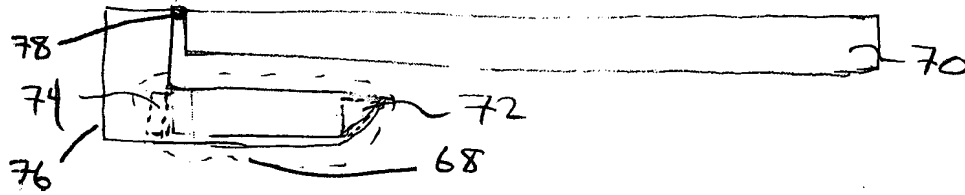


FIG. 6

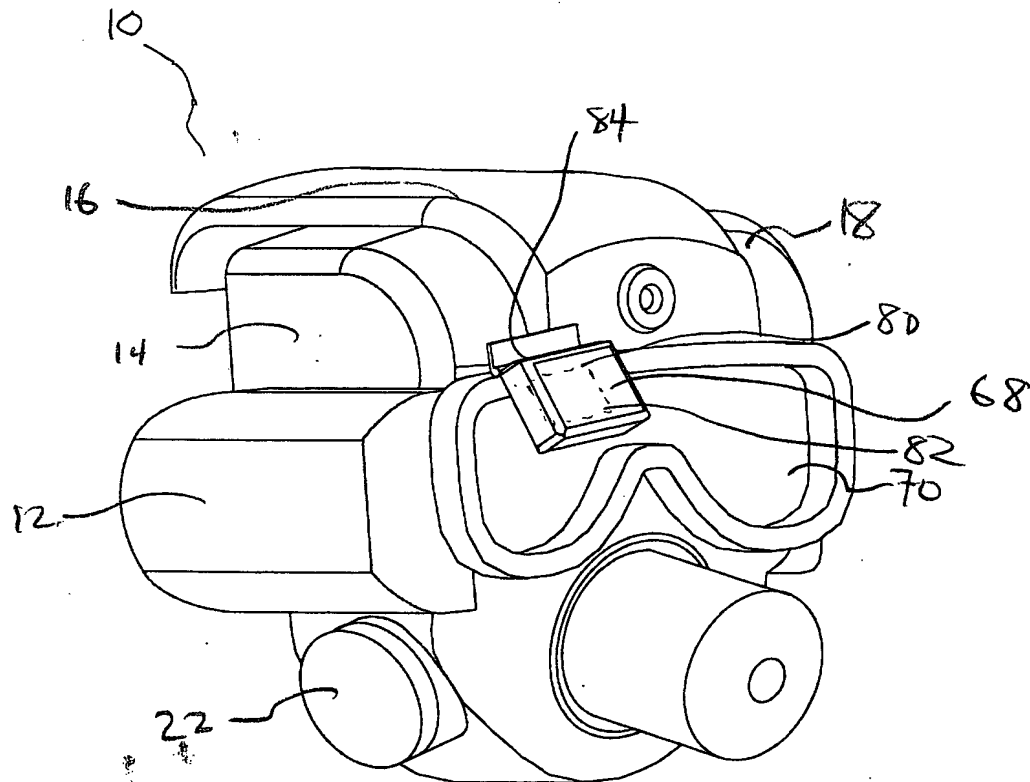


FIG. 7



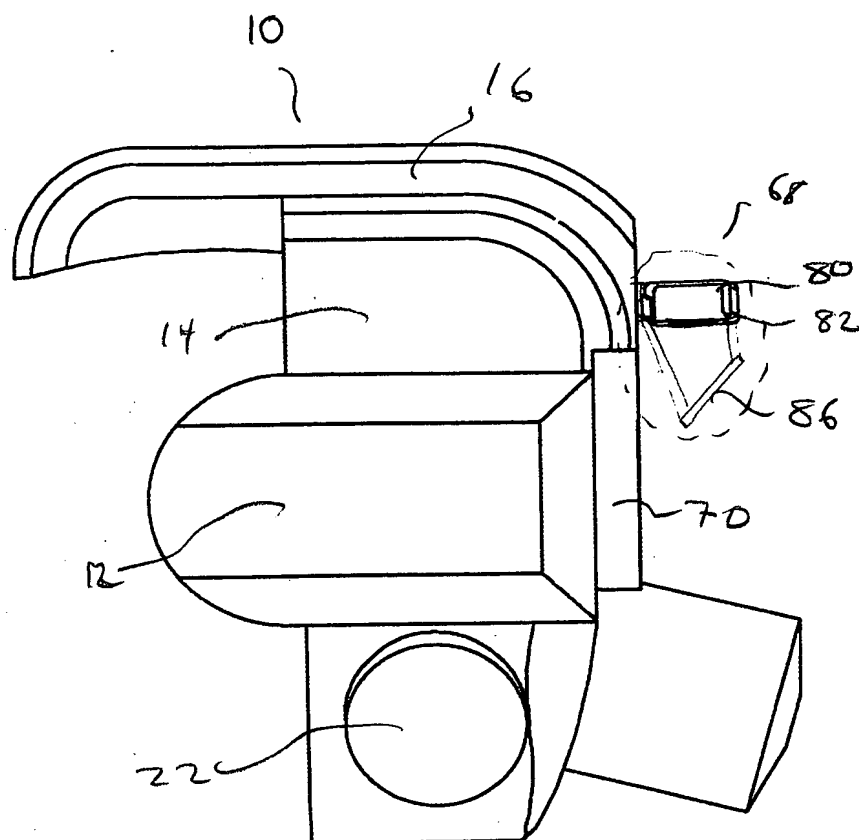
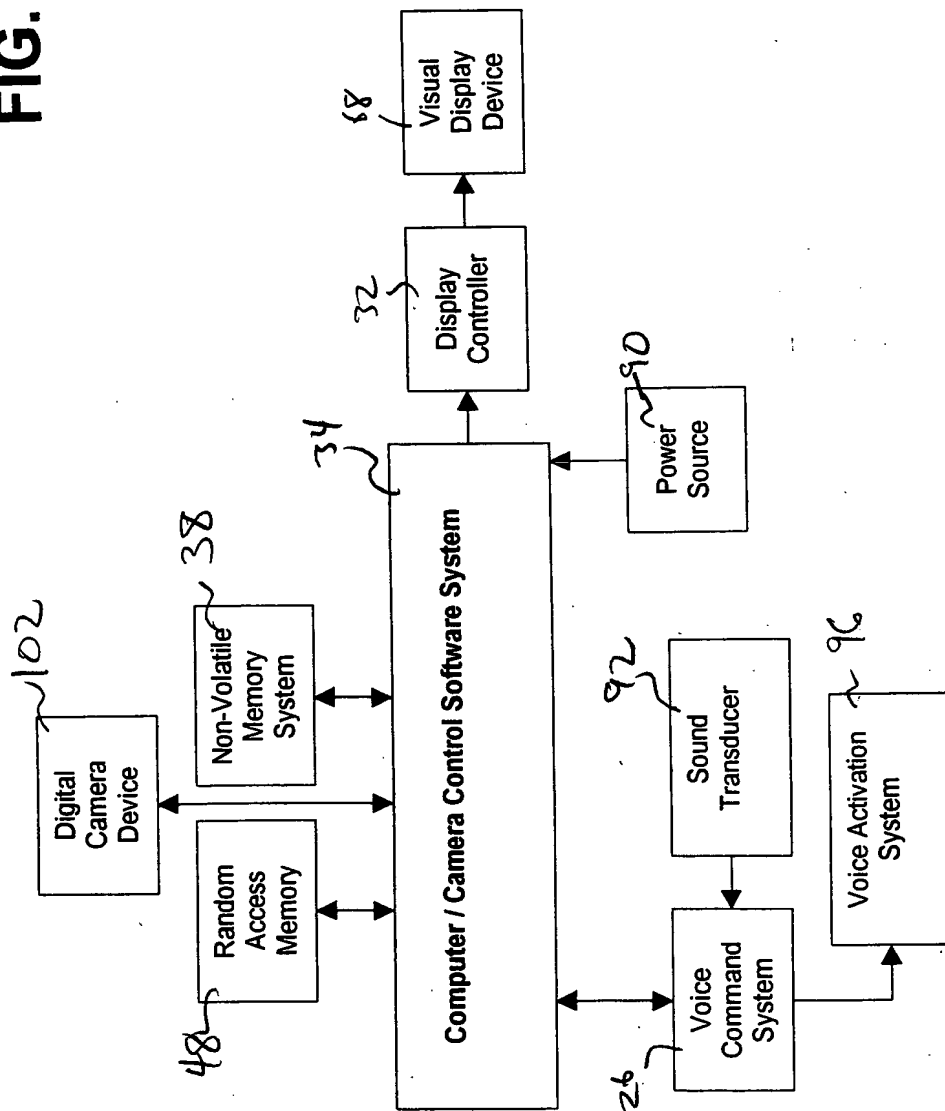


FIG. 8

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FIG. 9



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FIG. 10

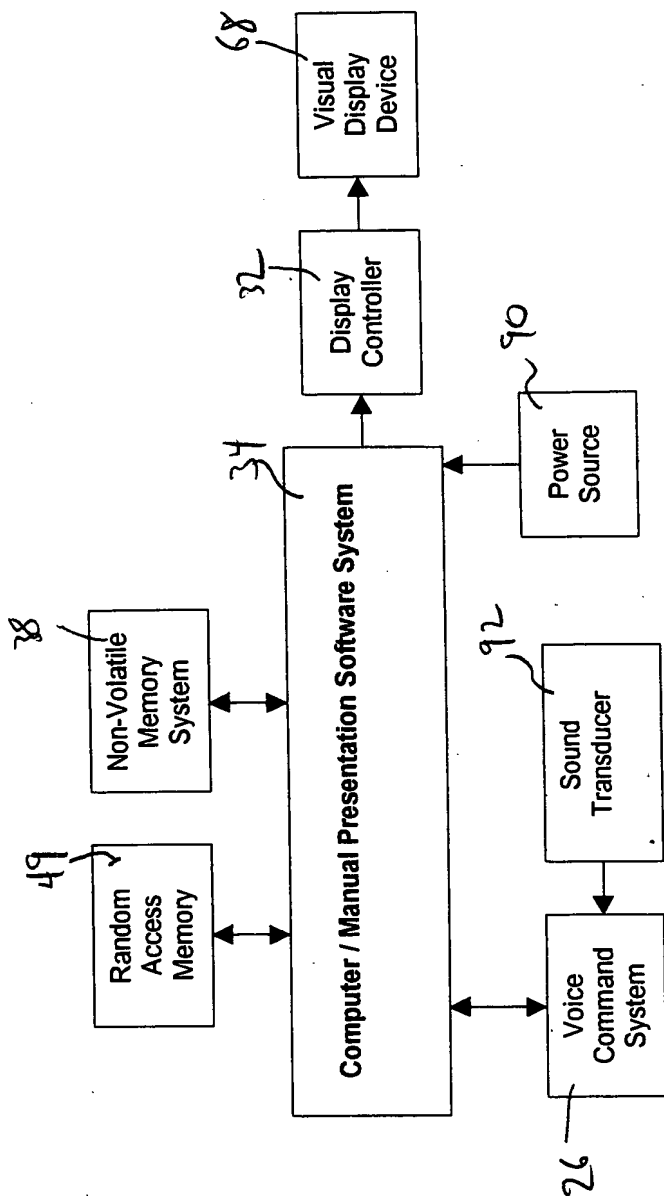
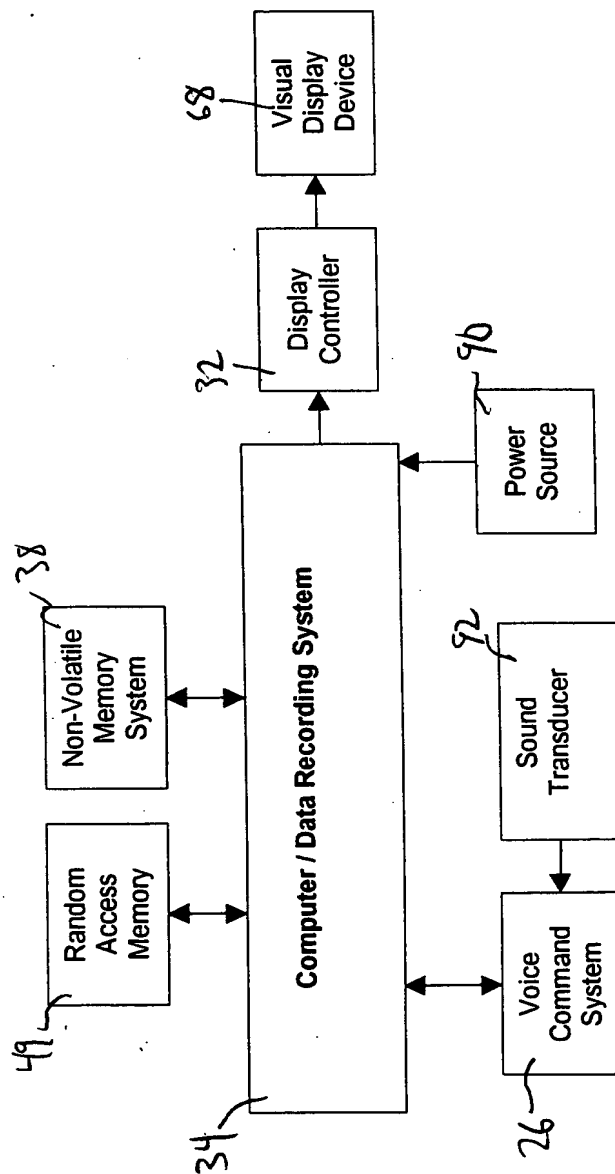


FIG. 11



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